REMARKS

The present Amendment is in response to the Office Action mailed December 12, 2007. A petition for a three-month extension of the term for responding to said Office Action, to and including June 12, 2008, is transmitted herewith.

Claims 13-16, 18, 20, 21, and 23-35 were rejected in Independent claims 13, 16, and 21 as well as dependent claims 29, 32, and 35 have been amended herein. No claims have been canceled or added. Therefore, claims 13-16, 18, 20, 21 and 23-35 remain pending in the present application. The following sets forth Applicants' remarks relating to the currently pending claims in the outstanding Action.

Applicants have amended claim 13 in the suggested by the Examiner in the Action. Applicants submit that the objection to claim 13 is overcome.

The Examiner rejected claims 29, 32, and 35 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. The Examiner asserted that the limitation of "said spring has holes at opposite ends" 29, 32, and 35 will be broadly interpreted. claims Applicants have amended dependent claims 29, 32 and 35 reciting the spring or socket has "a first hole at the first end thereof and a second hole at a second end thereof" in order to more clearly define the location of the holes in the recited spring and socket. Applicants submit that the above noted amendment to claims 29, 32, and 35 overcomes the § 112 rejection of these claims.

Claims 13, 16, 18, 20, 21, 23, 27, 28, 30, 31, 33, and 34 were rejected under 35 U.S.C. 102(b) as being anticipated by 5,895,428 to Berry ("Berry"). U.S. Patent No. respectfully disagree with several of the characterizations the Examiner has made with respect to Berry. On page 4 of the

Action, the Examiner asserted "said socket has a top side with a curved convex surface 41 that extends from the curvate volume and confronts said inner surface of said first plate (21), and an underside with a curved concave surface (43 and/or 45) that extends from the curvate volume and is spaced from and confronts said inner surface of said second plate." Firstly, element (41) of Berry is not a curved convex surface. In fact, element (41) in Berry is shown as a straight conical surface. Secondly, if element (41) is located on the top side of the spring or socket as asserted by the Examiner, element (43) cannot be said to be located on the underside of the spring or socket as required in independent claims 13, 16, and 21 because both elements (41) and (43) of Berry are shown on the same side of member (35). Thirdly, element (45) is referred to as Fig. 2 of Berry. aperture in the specification of Berry and is not a curved concave surface as the Examiner refers to it. See Fig. 2 and col.4, 1.57 of Berry. Fourthly, there is no teaching anywhere in the specification of Berry of a spring. The Examiner asserts fitting (109) is a spring in Berry. Element (109) is referred to as a threaded fitting in Berry that may be used to counteract a load placed on an implant. There is no teaching anywhere in Berry that fitting (109) deflects or acts in any manner like a Therefore, Berry does not disclose or even suggest a spring as claimed in independent claims 13 and 21.

Further still, Berry does not disclose or suggest that the inner surfaces of the first and second plates face one another as recited in amended independent claim 13. Berry cannot be used to reasons, foregoing Further to the reasons outlined above, independent claim 13. independent amended claim Applicants submit that unanticipated by Berry because the cited reference neither discloses nor suggests a joint that couples said first second plates together, said joint including a ball "having a curved surface facing away from said first plate, said ball attached with one of said plates in a socket affixed with the other one of said plates for receiving and holding therein said ball." Berry does not disclose nor suggest a curved surface facing away from the first plate. Applicants submit independent claim 21 is unanticipated by Berry for at least the same reasons independent claim 13 is unanticipated. Once again, Berry does not disclose or suggest a spring as recited in the claims. For the foregoing reasons, Berry cannot be used least anticipate independent claims 13, 16 and 21 or any of the claims depending therefrom. A dependent claim is necessarily narrower than the claim from which it depends.

Claims 13, 16, 18, 20, 21, 23, 27, 29, 30, 32, 33 and 35 were rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 6,063,121 to Xavier et al. ("Xavier"). Examiner asserted "an inner surface of one of said plate members comprises a ball-shaped structure extending therefrom and an inner surface of the other one of said plate members has a spring affixed thereto." Therefore, the Examiner asserted that the inner surface of one of said plate members is the first plate and the inner surface of the other one of said plate members is the second plate. Firstly, on page 7 of the Office Action the Examiner draws a lead line to what he refers to as a "curved convex surface." The surface that the Examiner refers to is clearly neither curved nor convex. Secondly, on page 6 of the Office Action the Examiner asserted that the spring/socket has an underside with "a curved concave surface that extends from the curvate volume and is spaced from and confronts the other one of said plates." As stated above, the "other one of said plates" is referred to as the second plate by the Examiner. In contrast, the "curved concave surface that extends from the curvate volume and is spaced from and confronts the other one of said plates" is the first plate of the present invention rather

than the second plate as asserted by the Examiner. For at least the foregoing reasons, Xavier cannot be used to anticipate independent claims 13, 16 and 21 or any of the claims depending therefrom.

Claims 13, 16, 18, 20, 21, 23, and 27-35 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 5,989,291 to Ralph et al. or, in the alternative, under 35 U.S.C. 103(a) as being obvious over Ralph in view of U.S. Patent No. 6,156,067 to Bryan et al. ("Bryan"). Applicants note that independent claims 13 and 21 have been amended to recite that the second plate has a "spring affixed thereto at one or more locations such that at said one or more locations there is no movement of said spring relative to said second plate in any direction." Neither Ralph nor Bryan disclose or even suggest this limitation.

In order to support a prima facie case of obviousness the references must teach each and every limitation in the Further, in seeking to improve upon Ralph one skilled in the art would not look to secure the ends of what the Examiner refers to as a spring in Ralph in the claimed manner using the fastener means as taught in Bryan because the plate of Ralph is structured to move with respect to what the Examiner refers to as a spring in Ralph. Resilient wall 120 of Ralph comprises a porous fabric or a semi-impermeable elastomeric The wall 120 is further designed to couple the flanges 108a, 108b of the corresponding plates 100a, 100b. col.6, 11.16-20 of Ralph. The resiliency of wall 120 allows plate 100a to move with respect to washer 230 in Ralph. least the foregoing reasons, Ralph cannot be used to anticipate and the combination of Ralph and Berry cannot be used to obviate independent claims 13, 16 and 21 or any of the claims depending therefrom.

Further, claims 14, 15, and 24-26 were rejected under 35 U.S.C. 103(a) as being unpatentable over Xavier in view of U.S. Patent No. 3,867,728 to Stubstad et al. ("Stubstad"), and claims 14, 15, and 24-26 were also rejected under 35 U.S.C. 103(a) as being unpatentable over Ralph in view of Stubstad. Basically, the Examiner is using Stubstad in order to provide support for a deflectable convex mesh. There is no disclosure anywhere in the specification of Stubstad that what the Examiner refers to as a mesh in Stubstad is convex. The specification that the Examiner points out, for example col.13, 11.24-26 of Stubstad, generally relates to the diameter of the device and not to any concavity of a deflectable/deformable material on the external surfaces of the plates as recited in the rejected Therefore, claims 14, 15, and 24-26 are unobvious over claims. Xavier in view of Stubstad and Ralph in view of Stubstad.

As it is believed that all of the rejections set forth fully met, favorable Official Action have been in reconsideration and allowance are earnestly solicited.

If, however, for any reason the Examiner does not believe that such action can be taken at this time, it is respectfully requested that he telephone Applicants' attorney at (908) 654-5000 in order to overcome any additional objections which he might have.

If there are any additional charges in connection with this requested amendment, the Examiner is authorized to charge Deposit Account No. 12-1095 therefor.

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Respectfully submitted,

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